September 26, 2002

By Messenger

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street S.W. Room TW-204B Washington, DC 20554 RECEIVED

SEP 2 6 2002

PROPERTY COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Re:

Petition for Rule Making

Amendment of Section 73.202(b)

Table of Allotments FM Broadcast Stations Cole Camp, MO

Dear Ms. Dortch:

Transmitted herewith, on behalf of Cole Camp Community Broadcasters ("CCCB"), are an original and four copies of a Petition for Rule Making to amend the FM Table of Allotments.

It respectfully is requested that the enclosed "stamp and return" copy of this transmittal be date-stamped as "received" and returned to us in the enclosed, stamped self-addressed envelope.

Should any questions arise in connection with this matter, please communicate directly with undersigned counsel for CCCB.

Very truly yours,

Barry D. Umansky

Enclosures

cc: Mr. Kenneth Kuenzie

No. of Copies rec'd_ List ABCDE

02-2

pdp 139609.1

Before the Federal Communications Commission Washington, D.C. 20554

RECEI	VED
SEP 26	

In the Matter of:	OFFICE OF THE SECRETARY
Amendment of Section 73.202(b))

PETITION FOR RULE MAKING

Cole Camp Community Broadcasters ("CCCB"), by its attorneys, hereby requests the

Commission to institute a rulemaking proceeding to amend Section 73.202(b) of the

Commission's Rules -- the FM Table of Allotments -- to allot Channel 273A to Cole Camp, MO

as that community's first local aural service. CCCB proposes an amendment to the FM Table of

Allotments as follows:

	Channel Number	Channel Number			
City	Present	Proposed			
Cole Camp, MO		273A			

I. ARGUMENT

Table of Allotments, FM Broadcast Stations

Cole Camp, MO

Cole Camp, MO is an incorporated city of 1028 persons (2000 Census). Cole Camp has its own municipal government, its Cole Camp Chamber of Commerce office and is the site of a regional library. It has both a municipal police department and a municipal fire department. It

also is the site of a Missouri State Department of Transportation office. It has its own post office and zip code (65325). Several fraternal organizations maintain offices in Cole Camp.

The city has an elementary school with 324 students, a middle school with 191 students and a high school with 242 students. There also are over a dozen retail stores in the city.

CCCB has determined that Channel 273A can be allocated to the City of Cole Camp, consistent with Section 73.207 of the Commission's Rules, as its first local aural service. The attached engineering study of the proposed allocation demonstrates compliance of the proposal with the technical standards for allocating a new channel. The proposed Channel 273A allotment can be awarded to Cole Camp in full compliance with the FM spacing rules.¹

The reference coordinates for operation of the proposed Cole Camp Channel 273A are 38° 34′ 33.4" North Latitude, 93° 07′ 38.3" West Longitude. As set forth in the attached Engineering Exhibit, operation from these coordinates would provide a 70 dBu city grade signal to Cole Camp.

If the Commission amends the FM Table of Allotments in the fashion requested herein, CCCB promptly will file an application for such facilities, swiftly will place those facilities in operation if the application is granted and also will seek a license covering such FM broadcast facilities.

¹Until recently, there was a predicted short-spacing with the licensed facilities of Station KMMO-FM, Marshall, MO, operating on that Channel 275C1 allotment. However, the licensee of Station KMMO-FM filed an application (BPH - 20000811AAQ), which was accepted for filing by the Commission ("Broadcast Applications," Report No. 24804, August 23, 2000). On September 6, 2002, the Station KMMO-FM minor change application was granted by the Commission. The modified facilities of Station KMMO-FM, now authorized by the FCC, serve to eliminate the short spacing condition that once had existed.

II. CONCLUSION

As mentioned above, the proposal set forth in this petition would provide Cole Camp, MO with its first local, aural transmission service, an essential outlet for local expression.

Therefore, this proposal would result in a preferential arrangement of FM allotments and thereby serve the public interest. See Revision of FM Assignment Policies and Procedures, 90 FCC 2d 88 (1992). As such, we urge the Commission to institute a rule making responsive to the CCCB proposals.

Respectfully submitted,

Barry D. Umansky

THOMPSON HINE, LLP

1920 N Street, N.W. Suite 800

Washington, DC 20036-1600

202-263-4128

Counsel for

Cole Camp Community Broadcasters

September 26, 2002

MINNESOTA OFFICE 8899 Hastings St. N.E., Minneapolis, MN 55449 763-785-4115 • Fax 763-785-4631 MICHIGAN OFFICE 27451 Everett Street, Southfield, MI 48076 248-557-7274 = Fax 248-557-7275

1-800-797-1338

ENGINEERING STATEMENT ON BEHALF OF COLE CAMP COMMUNITY BROADCASTERS IN SUPPORT OF A PETITION TO AMEND THE FM TABLE OF ALLOTMENTS CHANNEL 273 COLE CAMP, MISSOURI

September 20. 2002

MINNESOTA OFFICE 8899 Hastings St. N.E., Minneapolis, MN 55449 763-785-4115 • Fax 763-785-4631 MICHIGAN OFFICE 27451 Everett Street. Southfield. MI 48076 248-557-7274 • Fax 248-557-7275

1-800-797-1338

Owl Engineering, Inc. has been retained by Cole Camp Community Broadcasters to prepare this engineering statement in support of a Petition to Amend the FM Table of allotments, FCC Rule Section 73.202(b) as follows:

Location Present Proposed

Cole Camp, MO ---- 273A

The reference coordinates for Cole Camp used in this study are:

NAD 27 38° 34' 33.4" North Latitude 93° 07' 38.3" West Longitude

These coordinates are based on the reference coordinates for the transmitter location needed to provide coverage to the community of Cole Camp, Missouri. The community of Cole Camp has a population of 1,022 persons based on 2000 US Census data.

An engineering study was performed to determine compliance with FCC Rule Section 73.207 regarding the Commission's minimum mileage spacing requirements. Included is a channel allocation study based on the reference coordinates listed above. As can be seen from this exhibit the Cole Camp Community Broadcasters's proposal is in complete conformance with FCC Rule Section 73.207. There is an area to locate a transmitter site that will satisfy these minimum mileage spacing requirements and FAA obstruction concerns.

MINNESOTA OFFICE 8899 Hastings St. N.E., Minneapolis, MN 55449 763-785-4115 • Fax 763-785-4631

1-800-797-1338

MICHIGAN OFFICE 27451 Everett Street, Southfield, MI 48076 248-557-7274 = Fax 248-557-7275

***** FM CHANNEL SPACING STUDY ******

Proposed latitude: N 38 34 33.40 Proposed longitude: W 93 7 38.30 Database file name: C:\FCCnewdata\2002 Use pre-1989 Class A spacings?: N

Proposed channel: 273A

						Reqd.			
CH	Call	Record	City		Status	Bear.			
273C	KEZK-FM	13882	ST. LOUIS	MO	LIC	89.2	244.2	226.0	
273C		13901	ST. LOUIS		LIC		243.2		17.2
273C	KEZK-FM	13924	ST. LOUIS		LIC		244.2		18.2
273C2	KKDY	14416	WEST PLAINS		LIC		235.9		
	KKDY	14431	WEST PLAINS		LIC		232.5		
273C2	KKDI	14479	LINN		ADD		111.7	31.0	
276A		14489	LINN		DEL		111.7	31.0	
276A	KJPW-FM	15090	WAYNESVILLE		LIC		119.8	72.0	
272A	KJPWFM	15097	WAYNESVILLE		ADD		119.8	89.0	
27403		15103	WAYNESVILLE		ADD		119.8	72.0	
272A	KJPW-FM	15108	WAYNESVILLE		ADD		119.8	72.0	
274A	KJPWFM	15123	ELDON		LIC	124.7		31.0	
270A	DKBMX KCVO-FM	15132	CAMDENTON		LIC	152.3		12.0	
219C3		15134	LAKE OZARK		LIC	141.1		72.0	5.1
274A	KQUL DKBMX	15149	ELDON		LIC	124.7		31.0	
270A	920507MC		LAKE OZARK		LIC	137.8		72.0	
274A	NEW NEW	15176	ELDON		APP	134.9		31.0	
270A	NEW	15177	ELDON		APP	123.9		31.0	
270A	NEW	15179	ELDON		APP	124.7		31.0	
270A 270A	NEW	15181	ELDON		APP	119.2		31.0	
	KBMX	15183	ELDON		ADD	132.9		75.0	7.9
270C1 272C3	KBXR	15209	COLUMBIA		LIC	56.3		89.0	-0.4
272C3	NEW	15808	WHEATLAND		ADD	202.9		72.0	-0.1
219A	KMVC	15849	MARSHALL		LIC	354.7		10.0	
275C1	KMMO-FM	15863	MARSHALL		APP	354.2		75.0	5.5
273C1 273C1	KIXO	16459	JOPLIN		LIC	217.1		200.0	7.6
273C1 273C1	KIXO	16486	JOPLIN		LIC		207.6	200.0	7.6
		16509	JOPLIN		APP		207.7		
273C1	KIXQ 990104MM		LAKE LOOTAWANA		APP	290.3			
220A		16522	KANSAS CITY		LIC		138.9		
271C	KSRC	10055	MANDAD CITT	140	210	25515	20015		

****** End of channel 273 study ******



MINNESOTA OFFICE 8899 Hastings St. N.E., Minneapolis, MN 55449 763-785-4115 • Fax 763-785-4631

27451 Everett Street, Southfield, MI 48076 248-557-7274 • Fax 248-557-7275

MICHIGAN OFFICE

1-800-797-1338

Further analysis was performed to determine compliance with FCC Rule Section 73.315 regarding City Grade (70-dBu) service to the community of Cole Camp. The effective antenna height for each of the eight standard 45-degree spaced radials, along with the radial through the principal community was used in conjunction with the F(50,50) metric curves of Figure 1 of Section 73.333 of the Rules was used to determine the distances to the 70 dBu coverage contour, as required by the Rules. This analysis shows that all of Cole Camp will receive a signal in excess of 70 dBu, there meeting the coverage requirements of the Rules. Figures 1 shows the predicted 70-dbu signal coverage contour.

An engineering study was performed to determine the number of persons predicted to be served by a Class A facility located at the reference coordinates. The 60-dBu contour was calculated for a maximized Class A facility and it was determined that a total of 41,680 persons are encompassed within the 60-dBu-signal coverage area.

MINNESOTA OFFICE 8899 Hastings St. N.E., Minneapolis, MN 55449 763-785-4115 * Fax 763-785-4631

1-800-797-1338

MICHIGAN OFFICE 27451 Everett Street, Southfield, MI 48076 248-557-7274 • Fax 248-557-7275

Summary

Based on the engineering studies provided, the following conclusions can be obtained:

- The proposal will provide Cole Camp, Missouri with a local full time broadcast service.
- 2. The proposal meets the requirements of FCC Rule Section 73.315.
- The proposal meets the requirements of FCC Rule Section 73.207.
- Based on 1990 US Census data 41,680 persons will be served by a signal of 60 dBu or greater with a transmitter located at the reference coordinates.

Danett & Typick

Respectfully Submitted,

Garrett G. Lysiak, P.E.

September 20, 2002

